

Ephemerides. N. 756. b. 6

THE
COELESTIAL DIARY:
OR, AN
EPHEMERIS

For the YEAR of
Our Blessed SAVIOUR's Incarnation,
1770.

Being the second after Leap Year, and from the Creation of
the World, according to the best of History, 5715 Years.

Wherein is contained the Motions, Aspects, and Operations
of the Planets; with Observations on the Eclipses and
Solar Ingresses; with other remarkable Passages, as the
Moon's Southing, Sun and Moon's Rising and Setting,
and Monthly Observations, in a Poetical Manner, the
like not extant, &c.

Calculated according to ART, and referred to the Meridian
of the Middle of GREAT BRITAIN, fitting the
whole Monarchy without sensible Error.

The Two and Fiftieth Impression.

By SALEM PEARSE,

Student in Physick and the Cœlestial Sciences.

*Lift up your Eyes to the Heavens, and look upon the Earth beneath: for
the Heavens shall vanish away like Smoke, and the Earth shall wax
old like a Garment, and they that dwell therein shall die in like man-
ner. Isaiah ii. 6.*

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Company of Stationers. 1770.

Price Nine Pence stitched.



The Royal Table.

Kings Names.	Reig. beg.	28	Kings Names.	Reig. beg.	28
King Egbert	819	17	28 Henry III.	1216	6
2 Ethelwolf	836	1	9 Edward I.	1272	3
3 Ethelbald	855	5	30 Edward II.	1307	10
4 Ethelbert	860	6	31 Edward III.	1327	50
5 Ethelred	866	6	32 Richard II.	1377	12
6 Alfred	872	29	Line of Lancaster		
7 Edward I.	901	23	33 Henry IV.	1399	13
8 Ethelstan	924	6	34 Henry V.	1412	10
9 Edmond I.	910	6	35 Henry VI.	1	2
10 Eldred	946	9	Line of York		
11 Edwin	955	4	36 Edward IV.	1461	22
12 Edgar	959	16	37 Edward V.	483	0
13 Edward II.	975	3	38 Richard III.	483	2
14 Ethelred II.	978	38	Families United.		
15 Edmond II.	1016	1	39 Henry VII.	1485	23
Danish Line.			40 Henry VIII.	1509	38
16 Canutus I.	1017	18	11 Edward VI.	1546	7
17 Harold I.	1035	5	42 Q. Mary I.	553	5
18 Canutus II.	1040	2	43 Q. Elizabeth	1558	44
19 Edward Confessor	1042	24	Kingdoms United		
20 Harold II.	1066	14	46 James I.	1603	2
Norman Line.			1 Charles I.	623	3
21 William Conq.	1067	20	46 Charles II.	1648	36
22 William Rufus	1087	13	47 James II.	1684	4
23 Henry I.	1100	35	48 Mary II.	1688	1
24 Stephen	1135	19	William III.		
Saxon Line.			49 Q. Anne	1702	12
25 Henry II.	1154	35	50 K. George I.	1714	13
26 Richard I.	1189	10	51 K. George II.	1727	3
27 John	1199	17	52 K. George III.	1760	6
and Q. Charlotte : Crown'd 1701.					
Whom God preserve.					

The King's Favour's like the Morning Dew,
 Life, Pleasure, alio profitable too;
 And where is he that would not purchase these,
 And strive each Day our Royal George to please?

A TABLE for buying and selling of any Commodity by the great Hundred, which is 112 Pounds.

d. q.	l. s. d.	d. q.	l. s. d.	d. q.	l. s. d.	d. q.	l. s. d.
1	0 2 4	1	2 18 4	1	5 14 4	1	8 10 4
2	0 4 8	2	3 0 8	2	5 16 8	2	8 12 8
3	0 7 0	3	3 3 0	3	5 19 0	3	8 15 0
4	0 9 4	7	0 3 5 4	13	0 6 1 4	19	0 8 17 4
5	0 11 8	1	3 7 8	1	6 3 8	1	8 19 8
6	0 14 0	2	3 10 0	2	6 6 0	2	9 2 0
7	0 16 4	3	3 12 4	3	6 8 4	3	9 4 4
8	0 18 8	8	0 3 14 8	14	0 6 10 8	20	0 9 0 8
9	1 1 0	1	3 17 0	1	6 13 0	1	9 9 0
10	1 3 4	2	3 19 4	2	6 15 4	2	9 11 4
11	1 5 8	3	4 1 8	3	6 17 8	3	9 13 8
12	1 8 0	9	0 4 4 0	15	0 7 0 0	21	0 9 16 0
13	1 10 4	1	4 6 4	1	7 2 4	1	9 18 4
14	1 12 8	2	4 8 8	2	7 4 8	2	10 0 8
15	1 15 0	3	4 11 0	5	7 7 0	3	10 3 0
16	1 17 4	10	0 4 13 4	16	0 7 9 4	22	0 10 5 4
17	1 19 8	1	4 15 8	1	7 11 8	1	10 7 8
18	2 2 0	2	4 18 0	2	7 14 0	2	10 10 0
19	2 4 4	3	5 0 4	3	7 16 4	3	10 12 4
20	2 6 8	11	0 5 2 8	17	0 7 18 8	23	0 10 14 8
21	2 9 0	1	5 5 0	1	8 1 0	1	10 17 0
22	2 11 4	2	5 7 4	2	8 3 4	2	10 19 4
23	2 13 8	3	5 9 8	3	8 5 8	3	11 1 8
24	2 16 0	12	0 5 12 0	18	0 8 8 0	24	0 11 4 0

E X A M P L E.

At 3d. 7q. a Pound, what is the Price of the Great Hundred? Look in the Left Column for 3d. 7q. and right against it in the next Column towards the Right Hand you will find 1l. 12s. 8d.

Again, Suppose Goods were sold at 13d. a Pound, what is the Price of the great Hundred Weight? Look in the sixth Column towards the Right Hand Side of the Table, and you will find 6l. 1s. 4d. the Price thereof. This Table being so plain and easy, we need not trouble the Reader with any more Examples.

Note, For every Farthing that one Pound costs, reckon 2s. 4d. and that is the Price of the great Hundred.

A Table of INTEREST at five per Cent.

Enter this Table under Pounds.	A Week.			One Month.			Two Months.			Three Months.			Six Months.			Nine Months.			A Year.		
	s. d. q.			s. d. l.			s. d. l.			l. s. d.			l. s. d.			l. s. d.			l. s. d.		
	p.			p.			p.			p.			p.			p.			p.		
1	0	0	10	0	0	10	0	0	2	0	0	3	0	0	6	0	0	9	0	1	0
2	0	0	20	0	0	20	0	0	4	0	0	6	0	1	0	0	1	6	0	2	0
3	0	0	30	0	0	30	0	0	6	0	0	9	0	1	6	0	2	3	0	3	0
4	0	1	0	0	0	4	0	0	8	0	1	0	0	2	0	0	3	0	0	4	0
5	0	1	10	0	0	5	0	0	10	0	1	3	0	2	6	0	3	9	0	5	0
6	0	1	20	0	0	6	0	1	0	0	1	6	0	3	0	0	4	6	0	6	0
7	0	1	30	0	0	7	0	1	2	0	1	9	0	3	6	0	5	3	0	7	0
8	0	2	0	0	0	8	0	1	4	0	2	0	0	4	0	0	6	0	0	8	0
9	0	2	10	0	0	9	0	1	6	0	2	3	0	4	6	0	6	9	0	9	0
10	0	2	20	0	0	10	0	1	8	0	2	6	0	5	0	0	7	6	0	10	0
20	0	5	0	0	1	8	0	3	4	0	5	0	0	10	0	0	15	0	1	0	0
30	0	7	20	0	2	6	0	5	0	0	7	6	0	15	0	1	2	6	1	10	0
40	0	10	0	0	3	4	0	6	8	0	10	0	1	0	0	1	10	0	2	0	0
50	1	0	0	0	4	2	0	8	4	0	12	6	1	5	0	1	17	6	2	10	0
60	1	3	0	0	5	0	0	10	0	0	15	0	1	10	0	2	5	0	3	0	0
70	1	5	0	0	5	10	0	11	8	0	17	6	1	15	0	2	12	6	3	10	0
80	1	8	0	0	6	8	0	13	4	1	0	0	2	0	0	3	0	0	4	0	0
90	1	10	0	0	7	6	0	15	0	1	2	6	2	5	0	3	7	6	4	10	0
100	2	1	00	0	8	4	0	16	8	1	5	0	2	10	0	3	15	0	5	0	0
200	4	2	00	0	16	8	1	13	4	2	10	0	5	0	0	7	10	0	10	0	0
300	6	3	01	0	5	0	2	10	0	3	15	0	7	10	0	11	0	0	15	0	0
400	8	4	01	0	13	4	3	6	0	5	0	0	10	0	0	15	0	0	20	0	0
500	10	5	02	0	1	8	4	3	4	6	5	0	12	10	0	18	15	0	25	0	0
600	12	6	02	0	10	0	5	0	0	7	10	0	15	0	0	22	10	0	30	0	0
700	14	7	02	0	18	4	5	16	8	8	15	0	17	10	0	26	5	0	35	0	0
800	16	8	03	0	6	8	6	13	4	10	0	0	20	0	0	30	0	0	40	0	0
900	18	9	03	0	15	0	7	10	0	11	5	0	22	10	0	33	15	0	45	0	0
1000	20	10	04	0	3	4	8	6	8	12	10	0	25	0	0	37	10	0	50	0	0

Enter this Table on the Left-hand side under Pounds, with your Sum (that you would know the Interest of) and in the Head of the Table for your Time, and in the Angle of meeting you will have your Desire.

EXAMPLE.

Suppose the Sum were 80/. I enter under Pounds with the same, and against the Sum I find for one Week 1s. 8d. For one Month 6s. 8d. For two Months 13s. 4d. For three Months 1/. For six Months 2/. For nine Months 3/. For a Year 4/. &c. With any other Sum you may do after the like manner.

A general Tide-Table.

The Moon's Age.	Portsmouth, Spithead, Isle of Wight.	Bristol, Lanin, Fulness and at the Start.	Dover, Yarm., Harw. and Calais Road.	London, Tinn., Hartley, Whitby, Amsterdam.	Newcastle, Falm., Dartmouth, Humb. Foy.	Plym. Weym. Antw. Linc. and Hull.	Gravelsen, Thanet, Rurney Downs and Scilly Half tide
D. H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	0 A 48	7 A 33	11 M 18	3 A 48	6 A 3	6 A 48	2 A 18
2	1 3	8 21	0 A 6	4 36	6 51	7 36	3 6
3	2 24	9 0	0 54	5 24	7 39	8 24	3 50
4	3 12	9 5	1 42	6 12	8 27	9 12	4 42
5	4 0	10 45	2 30	7 0	9 15	10 0	5 30
6	4 48	11 33	3 18	7 48	10 3	10 48	6 18
7	5 36	12 21	4 6	8 36	10 51	11 36	7 6
8	6 24	1 M 9	4 54	9 24	11 39	12 24	7 54
9	7 1	1 57	5 42	10 12	2 27	1 M 12	8 42
10	8 0	2 45	6 30	11 0	1 M 15	2 0	9 30
11	8 48	3 33	7 18	11 48	2 3	2 48	10 18
12	9 36	4 21	8 0	12 36	2 51	3 36	11 6
13	10 24	5 9	8 54	1 M 24	3 39	4 24	11 54
14	11 12	5 57	9 42	2 12	4 27	5 12	12 42
15	12 0	6 45	10 30	3 0	5 15	6 0	1 30
16	0 M 48	7 33	11 18	3 48	6 3	6 48	2 M 18
17	1 36	8 21	12 0	4 36	6 51	7 36	3 6
18	2 24	9 9	0 M 54	5 24	7 32	8 24	3 54
19	3 12	9 57	1 42	6 12	8 27	9 12	4 43
20	4 0	10 45	2 30	7 0	9 15	10 0	5 30
21	4 48	11 33	3 18	7 48	10 3	10 48	6 18
22	5 36	0 A 21	4 6	8 36	10 51	11 36	7 6
23	6 24	1 9	4 54	9 24	11 39	0 A 24	7 54
24	7 12	1 57	5 42	10 12	12 27	1 12	8 42
25	8 0	2 45	6 30	11 0	1 A 15	2 0	9 30
26	8 48	3 33	7 18	11 48	2 3	2 48	10 18
27	9 36	4 21	8 0	0 A 36	2 51	3 36	11 6
28	10 24	5 9	8 54	1 24	3 39	4 24	11 54
29	11 12	5 57	9 42	2 12	4 27	5 12	0 A 42
30	12 0	6 45	10 30	3 0	5 15	6 0	1 30

Example. Jan. the 7th, the Moon is 10 days old; look for 10 in the first Column under the Moon's Age, and against it in the fourth Column under London, Tinnmouth, &c. is 11h. which shews that it is High-Water at those Places at 11 at Night.

A perpetual Table of Break of Day, Twilight. the Length of the Day and Night, and Increase and Decrease of the Days.

Months.	Days.	Break of Day. H. M.	Twilight ends. H. M.	Length of the Day. H. M.	Length of the Night. H. M.	Increase of Days. H. M.	Planet H. by Day. H. M.	Planet H. by Night. H. M.
January.	1	5 59	6 1	7 44	16 16	0 10	0 38	1 22
	12	5 52	6 8	8 0	15 0	0 26	0 40	1 20
	22	5 4	6 18	8 26	15 34	0 5	0 42	1 18
February.	2	5 30	6 30	8 58	15 2	1 2	0 45	1 16
	12	5 1	6 47	9 58	14 22	2 4	0 48	1 12
	22	4 55	7 10	10 16	3 44	2 42	0 51	1 8
March.	2	4 40	7 20	10 44	3 10	3 10	0 57	1 3
	12	4 19	7 41	11 26	12 34	3 52	1 0	1 0
	22	3 57	8 3	12 6	11 54	4 37	1 4	0 56
April.	2	3 33	8 27	12 46	11 14	5 12	1 7	0 53
	12	3 4	8 56	13 28	10 32	5 52	1 10	0 50
	22	2 3	9 26	14 4	9 56	6 30	1 13	0 47
May.	2	2 3	9 55	14 42	9 18	7 8	1 17	0 43
	12	1 28	10 32	15 14	8 46	7 40	1 19	0 41
	22	0 14	11 46	15 44	8 16	8 10	1 20	0 40
June.	2	no nig.	10 nig.	16 6	7 54	8 32	1 21	0 39
	12	but twi-	but twi-	16 22	7 38	8 48	1 22	0 38
	22	light.	light.	16 26	7 34	8 52	1 21	0 36
July.	2	0 0	0 0	16 20	7 40	0 D 6	1 20	0 40
	12	0 0	0 0	16 6	7 54	0 20	1 19	0 41
	22	0 17	11 43	15 44	8 16	0 42	1 17	0 43
August.	2	1 24	10 36	15 14	8 46	1 2	1 13	0 47
	12	2 6	9 54	14 38	9 22	1 48	1 10	0 50
	22	2 35	9 22	14 4	9 56	2 2	1 7	0 53
September.	2	3 7	8 53	13 26	10 34	3 0	1 3	0 57
	12	3 38	8 22	12 44	11 16	3 41	1 1	0 59
	22	3 55	8 1	12 4	11 56	4 22	1 0	1 0
October.	2	4 21	7 39	11 24	12 36	5 2	0 57	1 3
	12	4 41	7 19	10 46	13 14	5 40	0 54	1 6
	22	5 0	7 0	10 6	13 54	6 20	0 50	1 10
November.	2	5 17	6 43	9 28	14 32	6 58	0 47	1 13
	12	5 33	6 27	8 50	15 10	7 36	0 44	1 16
	22	5 45	6 15	8 20	15 40	8 6	0 42	1 18
December.	2	5 54	6 6	7 56	16 4	8 30	0 40	1 20
	12	6 0	6 0	7 40	16 20	8 46	0 38	1 22
	22	6 1	5 59	7 34	16 26	8 52	0 38	1 22

The TERMS and their RETURNs, for YEAR 1770.

Hilary Term begins Jan. 23. ends Feb. 17, hath 4 Return:

Returns or Effoign-days,	Exc.	Ret.	Ap.	W.D.
In eight Days of St. Hilary,	Jan. 20	21	22	23 Tues.
From the Day of St. Hilary in 15 Days	27	28	29	30 Tues.
On the Morrow of the Purification of the blessed Virgin Mary,	Feb. 3.	4	5	6 Tues.
In eight Days of the Purification of the blessed Virgin Mary,	9	10	11	12 Mond.

Easter Term begins May 1, ends May 28, hath 5 Return:

From the Day of Easter in 15 Days	April 29	30	May 1	2 Wed.
From the Day of Easter in 3 Weeks	May 6	7	8	9 Wed.
From the Day of Easter in 1 Month	13	14	15	16 Wed.
From the Day of Easter in 5 Weeks	20	21	22	23 Wed.
On the Morrow of the Ascension Day	25	26	27	28 Mond.

Trinity Term begins June 15, ends July 4, hath 4 Return.

On the Morrow of the Holy Trinity	June 11	12	13	15 Frid.
In eight Days of the Holy Trinity	17	18	19	20 Wed.
From the Day of the Holy Trin. in 15 Days	24	25	26	27 Wed.
From the Day of the H. Trin. in 3 Weeks	July 1	2	3	4 Wed.

Michaelmas Term begins Nov. 6, ends Nov. 26, hath 4 Ret.

On the Morrow of All Souls.	Nov. 3	4	5	6 Tues.
On the Morrow of St. Martin	12	13	14	15 Thurs.
In eight Days of St. Martin	18	19	20	21 Wed.
In fifteen Days of St. Martin.	25	26	27	28 Wed.

N. B. No Sittings in Westminster-Hall on Ascension Day, Midsummer-Day, and the 2d of February.

The Exchequer opens eight Days before any Term begins, except Trinity, before which it opens only four Days.

Note, The first and last Days of every Term are the first and last Days of Appearance.

Lo! here's a Trade, surpasseth all the Rest,
No Change annoys the Lawyer's Interest;
His Tongue buys Lands, builds Houses without Toil;
The Pen's his Plough, the Parchment is his Soil:
Him, Storms disturb not, nor Militia Bands;
The Tree roots best that in the Weather stands.

JANUARY hath XXXI Days.

First Quart. the 5th Day at 1 in the Morn,

Full Moon the 11th Day at 5 Aftern.

Last Quarter the 18th Day at 6 in the Aftern.

New Moon the 26th Day at Midnight.

D	h	M
1	0	12
6	32	13
11	69	14
16	29	15
21	29	15
26	28	17

D	St. Days and Weat.	Moon's Signs.	Moon South.	D	Moon ris. sets.	Aspects, Sun rises and sets.
1	a Circumci.	ancies	3 19	4	8 55	
2	The year	feet	4 7	5	10 14	
3	c begins	toes	4 53	6	11 34	S. r. 5 m. p. 8.
4	d with cold	head	5 35	7	Morn.	S. f. 55 m. p. 3.
5	e sharp win	face	6 28	8	0 58	Old Chri. Day
6	f Epiphany	neck	7 20	9	2 27	
7	G S. af. Chs.	throat	8 17	10	3 53	♂ ☉ ♀
8	a Lucian.	arms	9 17	11	5 14	Plow-Monday.
9	b and mixed	should.	10 18	12	6 11	
10	c sort of	breast	11 21	13	6 50	S. r. 56 m. p. 7.
11	d weather.	stom.	Morn.	0	Rises.	S. f. 4 m. p. 4.
12	e O. N. Y. d.	heart	0 22	15	5 19	
13	f cold frosty	back	1 18	16	6 30	
14	G S. af. Ep.	bowels	2 14	17	7 39	
15	a nights, and	belly	3 0	18	8 51	S. r. 57 m. p. 7.
16	b snow.	reins	3 52	19	10 2	S. f. 4 m. p. 4.
17	c O. T. D.	and	4 37	20	11 16	
18	d Q. C. bi-d.	lins	5 20	21	Morn.	
19	e freezing	secret	6 1	22	0 32	
20	f winds.	members	6 45	23	1 48	S. r. 50 m. p. 7.
21	G S. af. Ep.	bips	7 31	24	3 2	S. f. 12 m. p. 4.
22	a weather	and	8 18	25	4 16	Vincent.
23	b Ter. beg.	thighs	9 4	26	5 13	
24	c Con. St. P.	knees	9 53	27	6 0	
25	d various,	hams	10 41	28	6 49	
26	e rain or	legs	1 29	0	Sets.	* 24 ♀
27	f snow.	and	0 A 17	1	5 36	
28	G S. af. Ep.	ances	1 4	2	6 42	S. r. 25 m. p. 7.
29	a foggy	feet	1 50	3	7 50	S. f. 26 m. p. 4.
30	b E. C. I. M.	toes	2 37	4	9 3	
31	c morning.	head	3 22	5	10 15	8 24 ♀

PEARCE JANUARY, 1770.

Old Style.
New Style.

Nor prove the Vices of the Town,
Nor yet the Sottishness of every Clown;
Discretion takes effect where Vigor fails,
Where Cunning speeds not outward Force prevails;
The Virtues both of Body and of Mind
Are still to be regarded in their Kind.

Monthly Observations.												
21	1	11	13	28	51	15	21	6				
22	2	12	15	11	53	15	22	8				
23	3	13	16	24	37	6	23	10	The First Day of the First Week's Creation.			
24	4	14	17	7	24	17	25	11				
25	5	15	19	10	23	18	26	13				
26	6	16	20	4	8	25	10	27	A R G U M E N T.			
27	7	17	21	18	34	19	28	16	God's Aid implor'd, the Sum of all			
28	8	18	22	3	11	7	20	18	propos'd,			
29	9	19	23	17	39	21	19	19	World not eternal, nor by Chance			
30	10	20	24	3	5	22	2	21	propos'd;			
31	11	21	25	18	16	23	3	23	But of meer Nothing God it Essence			
Jan.	12	22	26	3	1	23	5	24	gave;			
1	13	23	27	18	12	24	6	26	It had Beginning, and an End shall			
2	14	24	28	2	12	25	7	28	have.			
3	15	25	29	16	37	26	8	29	Christ Atheists quipt, the Heathen			
4	16	26	30	0	6	26	10	30	Clerks controul'd,			
5	17	27	31	13	7	27	11	3	Doom's glorious Day-star, Doctors			
6	18	28	32	25	44	28	12	5	blam'd for bold.			
7	19	29	33	8	11	29	13	6	The Matter form'd, Creation of the			
8	20	30	34	20	2	29	15	8	Light;			
9	21	31	35	3	5	30	16	10	Alternate Changes of the Day and			
10	22	1	36	13	42	1	17	11	Night:			
11	23	2	37	25	28	1	18	13	The Birth of Angels, some for Pride			
12	24	3	38	37	39	2	19	15	dejected;			
13	25	4	39	49	51	3	20	17	The rest persist in Grace, and guard			
14	26	5	40	61	63	4	21	19	th' elected.			
15	27	6	41	73	75	5	22	21	Thou glorious Guide of Heav'n's star			
16	28	7	42	85	87	6	23	23				
17	29	8	43	97	99	7	24	25	glittering Motion,			
18	30	9	44	109	111	8	25	27	Thou, the true Neptune, Tamer of			
19	31	10	45	121	123	9	26	29	the Ocean,			
20	1	11	46	133	135	10	27	31	Thou			

FEBRUARY hath XXVII Days.

D.	h	4
	5	1

First Quarter 3d Day at 1 Afternoon.

10th Day at 4 in Morn.

Laft Quarter 17th Day at 1 Afternoon.

25th Day at 4 Afternoon.

1	28	15
6	27	15
11	27	19
16	27	20
21	26	21
26	26	1

[illegible]

Pearle. FEBRUARY, 1720.

New Style.
Old Style.

It prospers ever best in all Estates,
When Mars and Pallas are continual Mates;
And those Affairs but seldom lucky be,
In which these needful Powers do not agree:
That Common-wealth in which good Arts are found
Without a Guard will soon receive a Wound.

										Monthly Observations.
D	D	°	′	″	°	′	″	°	′	
1	1	12	47	17	17	9	30	28		
22	2	13	47	08	40	10	30	28		
23	3	14	48	14	26	10	2	1		
24	4	15	49	28	23	1	3	3		Thou Earth's dread Shaker, at whose only Word
25	5	16	49	12	11	38	12	5	4	Th' Eolian Scouts are quickly still'd and fir'd,
26	6	17	50	27	9	3	6	6		Lift up my Soul, my drowsy Spirits refine,
27	7	18	51	11	54	13	7	7		With learned Art enrich this Work of mine:
28	8	19	52	26	43	4	8	8		O Father grant I sweetly warble forth
29	9	20	53	11	39	15	10	9		Unto our Seed the World's renowned Birth,
30	10	21	53	26	10	10	11	10		Grant, gracious God, that I record in Verse
31	11	22	54	10	39	16	12	10		The rarest Beauties of this Universe, And grant therein thy Power I may discern;
Feb. 12	12	23	55	24	37	17	14	11		That teaching others I myself may learn:
13	13	24	55	8	10	8	15	12		And also grant, Great Architect of Wonders,
3	14	25	56	21	25	9	16	12		Whose mighty Voice speaks in the midst of Thunders,
4	15	26	56	3	55	19	17	12		Causing the Rocks to rock, and Hills to tear,
5	16	27	57	16	14	20	18	12		Calling the things that are not, as they were,
6	17	28	57	28	17	21	21	12		
7	18	29	58	10	10	22	22	11		
8	19	30	58	21	59	22	23	10		
9	20	1	58	3	47	23	23	9		
10	21	2	59	15	40	24	25	9		
11	22	3	59	27	41	25	26	8		
12	23	4	59	9	53	25	27	7		
13	24	5	59	22	19	26	28	6		
14	25	6	59	4	58	27	30	5		
5	26	8	1	17	51	28	31	4		Confounding
6	27	9	0	0	37	28	9	3		
17	28	10	0	14	14	29	3	2		

MARCH hath XXXI Days.

D. 1 2 3 4 5 6 7 8 9 10 11 12

First Quarter the 4th Day at 9 Night.

Full Moon the 11th Day at 4 Afternoon.

Last Quarter the 19th Day at 10 Morning.

New Moon the 27th Day at 5 Morning.

1 26 2
6 26 2
11 26 2
16 3 2
21 2 2

D	D	St. Days and Weat.	Moon's Signs.	Moon South.	D	Moon if sets.	Aspects, Sun rises and sets.
1	d	David	face	2 57	4 10	20	Sun r. 52 m. p. 6
2	e	Chad.	neck	3 50	5 11	38	Sun f. 9 m. p. 5.
3	f	brisk gales	throat	4 46	6	Morn.	
4	G	1 S. in L.	arms	5 44	7 0	53	
5	a	Prs. Hesse	born.	6 43	8 2	3	Day inc. 3 h
6	b	and hail,	breast	7 41	9 3	1	10 m.
7	c	Ember W.	stomach	8 40	10 3	50	Sun r. 38 m. p. 6
8	d	with some	heart	9 37	11 4	32	S. f. 23 m. p. 5.
9	e	frosty	back	10 38	12 5	6	
10	f	mornings.	bowels	11 20	13 5	40	Day 11 h. 35 m.
11	G	2 S. in L.	belly		O	D rises.	long.
12	a	inclined to	reins	0 10	15 7	15	Gregory.
13	b	rain or	and	0 56	16 8	30	Δ ⊙ 24
14	c	fleets.	loins	1 45	17 9	42	Sun r. 21 m. p. 6.
15	d	seasonable	secret	2 30	18 10	52	S. f. 40 m. p. 5.
16	e	weather	members	3 19	19 11	56	Δ ⊙ h
17	f	S. Patrick.	hips	4 6	20	Morn.	□ 24 ♀
18	G	3 S. in L.	and	4 55	21 0	58	Δ h ♀
19	a	for the	thighs	5 42	22 1	50	
20	b	season.	knees	6 31	23 2	38	Sun r. 2 m. p. 6.
21	c		hams	7 19	24 3	18	S. f. 0 m. p. 6.
22	d	highwinds	legs	8 7	25 3	52	
23	e	with cold	ankles	8 54	26 4	42	
24	f	blasts.	feet	9 41	27 4	47	
25	G	4 S. in L.	and	L. Day	28 5	10	Midlent Sund.
26	a		toes	11 16	O	D sets.	
27	b	warmer,	head	0 A 6	7 1		Sun r. 50 m. p. 5.
28	c	and more	face	0 57	8 18		
29	d	pleasant.	neck	1 50	9 34		δ ⊙ ♀
30	e		throat	2 45	10 50		Sun r. 44 m. p. 5.
31	f		arms.	3 43	4	Morn.	S. f. 16 m. p. 6.

Pearle.

MARCH, 1770.

Let me be wing'd with a swift Desire,
And not with slow Affections that will tire;
But look to this as to the principal,
That Love does make them truly musical;
For Love's a good Musician, and will show
How every faithful Lover may be so.

Old Style.
New Style.

												Monthly Observations.
18	1	12	0	27	40	30	5	1				
19	2	12	1	11	8	21	6	2				
20	3	13	1	25	8	1	7	29				Confounding mighty Things by means
21	4	14	1	9	II	4	2	8	29			of weak,
22	5	15	1	23	10	3	10	28				Teaching dumb Infants thy dread
23	6	16	1	7	25	4	11	28				Praise to speak,
24	7	17	1	21	4	4	12	28				Inspiring Wisdom into those that
25	8	18	0	6	2	14	5	13	27			want,
26	9	19	0	20	38	6	15	27				And giving Knowledge to the Igno-
27	10	20	0	4	25	7	16	27				rant;
28	11	21	0	18	55	7	17	27				Grant me, Good Lord, as thou hast
29	12	22	0	2	44	8	18	28				given me Heart
30	13	23	59	15	18	9	20	28				To undertake so excellent a Part,
31	14	24	4	29	9	10	21	28				Grant me such Judgment, Grace,
1	15	25	59	11	47	10	22	29				and Eloquence,
2	16	26	58	24	7	11	23	2				so correspondent to that Excellence,
3	17	27	58	6	14	2	25	2				That in some Measure I may seem to
4	18	28	57	18	6	13	26	1				inherit,
5	19	28	57	29	55	13	2	2				Elisha like, my dear Elias' Spirit:
6	20	29	57	11	25	14	28	2				Clear Fire for ever hath not Air em-
7	21	Y	56	23	43	15	29	3				brac'd,
8	22	1	55	5	5	16	Y	4				Nor Air for ay environ'd Waters vast.
9	23	2	55	18	9	16	2	5				Nor Waters always wrapt the Earth
10	24	3	54	0	44	17	3	6				therein,
11	25	4	5	13	37	8	5	7				But all this All did once of Nought
12	26	5	53	26	48	19	6	8				begin.
13	27	6	52	10	Y	9	7	9				Once all was made not by the Hand
14	28	7	51	23	57	20	8	11				of Fortune,
15	29	8	50	7	8	21	10	12				As fond Democritus did erst impor-
16	30	9	50	21	5	22	11	13				tune,
17	31	10	49	11	5	23	12	14				With jarring Concords making Notes
18		11	48	2	5	24	13	15				to meet,
19		12	47	13	5	25	14	16				Invisible, immortal, infinite.
20		13	46	24	5	26	15	17				

APRIL hath XXX Days.

D 12 14

First Quarter the 3d Day at 4 in Morn.

Full Moon the 10th Day at 4 in Morn.

Last Quarter the 18th Day at 5 in Morn.

New Moon the 25th Day at 4 Aftern.

1 5 24
6 25 24
11 26 24
16 27 24
21 28 24
26 29 24

D	D	St. Days and West.	Moon's Signs.	Moon South.	D	Moon Rises.	Aspects, Sun rises and sets.
1	G	S. in L.	should.	4 45	5	0 M	Sun r. 38 m p. 5.
2	a	A gentle	breast	5 43	6	1 6	* 2 ♂
3	b	air, with	stomach	6 42	7	1 57	S. f. 24 m. p. 6.
4	c		heart	7 37	8	2 40	
5	d	O.L. Day.	back	8 29	9	3 14	Day 13 b. 19 m.
6	e	lweet and	howels	9 20	10	3 52	long.
7	f		belly	10 10	11	4 8	
8	G	Palm Sun.	and	10 57	12	4 34	□ 2 ♀
9	a		reins	11 44	13	D rises.	Sun r. 26. m p 5
10	b	pleasant	joins	Morn.	14	7 34	△ 2 ♀
11	c	showers	secret	0 30	15	8 44	□ 2 ♀
12	d	of rain.	members	1 17	16	9 55	S. f. 42 m. p. 6.
13	e	G. Friday	bips	2 10	17	10 54	
14	f		and	2 55	18	11 20	
15	G	East. Sun.	highs	3 43	19	Morn.	
16	a	cloudy,	knees	4 31	20	0 38	□ ○ 2
17	b	oggy air,	hams	5 20	21	1 21	Sun r. 7 m. p. 5
18	c	Elutherus	legs	6 8	22	1 58	S. f. 59 m. p. 6.
19	d	which	and	6 54	23	2 26	
20	e	ends in	ances	7 39	24	2 51	Day 14 b. 15 n.
21	f	cold rain.	feet	8 26	25	3 18	long.
22	G	Low Sun.	oes	9 13	26	4 41	* ♂ ♀
23	a	St. Georg.	head	9 52	27	4 6	
24	b	A pleasant	face	10 52	28	D sets	□ 2 ♀
25	c	St. Ma k.	neck	11 47	0		
26	d	eaasonable	throat	0 A 15	1 8	44	
27	e	wa:ther,	arms	1 43	2 10	0	Sun r. 50 m. p 4.
28	f	rain, wind,	should.	2 44	3 11	8	S. f. 12 m p. 7
29	G	2 S. a. t. Ea.	breast.	3 45	4	Morn.	
30	a	or thunder	stomach	4 48	5	0 4	

Feate.

APRIL

1707.

Old Style

Lord what a Coil is here, and what a pother,
To save and get, to scratch and scrape together,
The Rubbish of the World; and to acquire
Those Vanities which Fancy doth desire,
What Violence is used, and what Cunning,
What nightly Watchings, and what daily Running.

										Monthly Observations	
Day	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	Old Style	New Style		
21	11	4	20	3	23	13	16				
22	2	12	47	4	13	24	14	17			
23	3	13	40	18	22	25	16	18			
24	4	14	45	2	30	25	17	20			
25	5	15	44	16	35	26	18	21		Th' immutable divine Decree which	
26	6	16	43	0	33	27	20	23		shall	
27	7	17	41	14	23	28	21	24		Cause the World's End, caus'd its	
28	8	18	40	28	1	28	22	25		Original,	
29	9	19	39	11	23	29	23	27		Neither in Time, nor yet before the	
30	10	20	38	24	2	30	24	29		same,	
1	11	21	37	7	16	1	26	29		But in the Instant when Time first	
2	12	22	35	19	47	1	27	2		became;	
3	13	23	33	2	2	2	28	3		I mean a Time confused for the	
4	14	24	33	14	5	3	29	5		Course	
5	15	25	31	26	0	4	30	7		Of Years, of Months, of Weeks,	
6	16	26	30	7	51	4	2	9		of Days, of Hours;	
7	17	7	28	19	42	5	3	10		Of Ages, Times, and Seasons, is	
8	18	8	27	1	30	6	4	12		confi'd	
9	19	29	25	13	46	7	6	14		By th' order'd Dance unto the Stars	
10	20	8	24	26	8	7	7	16		sign'd.	
11	21	1	21	8	4	8	8	18		Before all Time, all Matter, Form,	
12	22	2	20	21	49	9	9	19		and Place,	
13	23	3	19	5	12	10	10	2		God all in all, and all in God, it was	
14	24	4	1	18	56	10	12	23		Immutable, immortal, infinite,	
15	25	5	16	28	58	11	13	25		Incomprehensible, all Spirit, all Light,	
16	26	6	14	17	16	12	4	27		All Majesty. all Self-omnipotent,	
17	27	7	12	1	43	3	13	29		Invisible, impassive, excellent,	
18	28	8	10	6	14	3	17	8		Pure, wise, just, good God, reign'd	
19	29	9	8	0	42	14	18	3		alone at rest,	
20	30	10	7	15	1	15	19	5		Himself	

M A Y hath XXXI Days.

D 16 24
26 28

First Quarter the 2d Day at 9 in the Morn.
Full Moon the 9th Day at 6 in the Aftern.
Last Quarter the 17th Day at 10 at Night.
New Moon the 24th Day at Midnight.
First Quarter the 31st Day at 4 Afternoon.

1 26 24
6 27 23
11 27 23
16 28 22
21 28 21
26 28 21

D	D	St. Days. and Weat.	Moons Signs.	Moon South.	D	Moon Aurif. sets	Aspects, Sun rises and sets
1	b	S. Ph. & Ja.	stomach	5	40	6	0 D sets
2	c	Term beg.	heart	6	33	7	1 26 S. sets 17 m.p. 7.
3	d	some good	back	7	24	8	1 55
4	e	spring	bowels	8	14	9	2 22 ☿ ☉ ☿
5	f		belly	9	0	10	2 46
6	G	3 S. aft. Ea.	reins	9	47	1	3 6 * ♀ ♀
7	a	weather;	loins	10	33	12	3 30 * ♂ ♀
8	b	wet, slab-	secret	11	19	13	3 52 Sun r. 28 m.p. 4.
9	c	by; some	and	Morn.	14	D Rise	S. sets 34 m.p. 7.
10	d	storms, if	members	0	7	0	8 55 * ♀ ☿ ☐ 24 ♂
11	e	not thun-	hips	0	55	16	9 51
12	f	der and	thighs	1	43	17	10 42
13	G	4 S. aft. Ea.	knees	2	31	18	11 28
14	a	lightning,	and	3	20	19	Morn.
15	b	with hail	hams	4	8	20	0 6
16	c	and rain;	legs	4	53	21	0 36 ☿ ♀ ♀
17	d	abate of	ankles	5	40	22	1 3 Δ ♀ ♂
18	e	heat, with	feet	6	24	23	1 25 Sun r. 11 m.p. 4.
19	f		and	7	10	24	1 49 ☿ Cha. born
20	G	Rog. Sun.	toes	7	55	25	2 10 * ☉ ♀
21	a	cold winds	head	8	43	26	2 5
22	b	and some	face	9	35	27	2 52 ☿ ☉ ♀
23	c		neck	10	29	28	3 28
24	d	Ascen. day	throat	11	A 30	29	D Sets Holy Thursday
25	e	showers.	arms	0	31	0	9 5 sun eclips. inv.
26	f	Now ex-	should.	1	32	1	9 58 ☿ 24 ♀
27	G	6 S. aft. Ea.	breast	2	35	2	10 48 ☿ ☉ ♂
28	a	Term ends	stomach	3	35	3	1 30
29	b	K. Ch. R.	heart	4	31	4	Morn.
30	c	pest good	back	3	23	5	0 4
31	d	weather.	bowels	6	11	6	0 30

Pear
New Style.
Old Style.

D D
20 1
21 2
22 3
23 4
24 5
25 6
26 7
27 8
28 9
29 10
30 11
May 12
3 13
4 14
5 15
6 16
7 17
8 18
9 19
10 20
11 21
12 22
13 23
14 24
15 25
16 26
17 27
18 28
19 29
20 30
21 31

MAY, 1770.

New Style.
Old Style.

[illegible]

JUNE hath XXX Days.

Full Moon the 8th Day at 10 Morning.
 Last Quarter the 16th Day at Noon.
 New Moon the 23d Day at 8 Morning.
 First Quarter the 29th Day at Midnight.

D	h	m
1	29	21
6	29	20
11	29	19
16	1	19
21	1	18
26	2	17

D	D	Saints Days & Weather.	Moon's Signs.	Moon South.	D	Moon A. & sets	Aspects & Sun rises and sets.
1	e		belly	6 A 59	7	o M 10	
2	f	Gentle	reins	7 45	8	1 12	
3	G	Whit. Sun.	loins	8 31	9	1 34	
4	a	K. G. III. b.	secret	9 27	10	1 56	
5	b		and	10 4	11	2 20	
6	c	Emb. week.	memb.	10 52	12	2 48	
7	d	breezes, with	hips	11 38	13	3 20	
8	e	fine warm	thighs	Morn	○	D rises	
9	f	weather.	knees	0 28	15	9 22	
10	G	Trin. Sun.	and	1 15	16	10 3	Prs. Amelia b.
11	a	Barnabas.	hams	2 4	17	10 36	
12	b	Now expect	legs	2 50	18	11 4	8 ○ 4
13	c	thunder, or	ankles	3 35	19	11 28	
14	d	Corp. Christ	feet	4 19	20	11 52	6 ♀ ♀
15	e	Term begins	and	5 4	21	Morn	△ 4 ♂
16	f	high winds.	toes	5 48	22	0 12	
17	G	2 S. af. Trin	head	6 55	23	0 35	
18	a	Warm rains.	face	7 22	24	0 57	
19	b		neck	8 12	25	1 22	
20	c	Seasonable	throat	9 6	26	1 53	
21	d	Longest Day	arms	10 5	27	2 33	
22	e	weather now	should.	11 7	28	3 22	
23	f	about.	breast	0 A 13	○	D sets	□ ♂ ♀
24	G	2 S. af. Trin.	stom.	1 15	1	9 16	St. John Bap.
25	a	Hot season	heart	2 14	2	9 53	
26	b	this month;	back	3 10	3	10 25	
27	c	ends with	bowels	4 3	4	10 52	
28	d	gentle rains.	belly	4 51	5	11 15	6 ♀ ♀
29	e	St. Pet. & Pa.	reins	5 39	6	11 36	
30	f		and	6 25	7	11 59	

JULY hath XXXI Days.

Full Moon the 7th Day at Midnight.
 Last Quarter the 15th Day at 11 Night.
 New Moon the 22d Day at 3 Afternoon.
 First Quarter the 29th Day at Noon.

D	h	m
1	2	17
6	3	16
11	4	16
16	4	15
21	5	15
26	5	15

D	D	Saints Days & Weather.	Moon's Signs.	Moon South.	D	Moon A. & set.	Aspects & Sun rises and sets.
1	G	3 S. aft. Trin.	loins	7 A 11	8	Morn.	♂ ☉ ♂
2	a	Vif. B. V. M.	secret	8 2	9	0 22	□ ♀ ♂
3	b	Some rain,	memb.	8 44	10	0 50	Sun rises 49' p. 3
4	c	Term ends.	hips	9 31	11	1 21	Sun sets 11' p. 8
5	d	O. Mid. Day	and	10 19	12	2 59	
6	e	with thunder	thighs	11 7	13	2 40	* ♂ ♂
7	f	Tho. a Beek	knees	11 55	14	D rises	
8	G	4 S. aft. Trin.	hams	Morn.	0 8	30	Sun rises 54' p. 3
9	a	Fair and	legs	0 41	16	9 0	Sun sets 5' p. 8
10	b	pleasant	and	1 27	17	9 26	
11	c	weather.	ankles	2 13	18	9 48	△ ♀ ♀
12	d		feet	2 58	19	10 10	
13	e	Now right	toes	3 41	20	10 32	Day dec. 18'
14	f		head	4 26	21	10 54	
15	G	5 S. aft. Trin.	face	5 11	22	11 17	Swithin.
16	a		neck	6 0	23	11 45	Sun rises 2' p. 4
17	b	summer wea-	and	6 49	24	Morn.	Sun sets 58 p. 7
18	c		throat	7 43	25	0 A 16	
19	d	ther, with	arms	8 40	26	0 58	
20	e		should.	9 43	27	1 57	
21	f		breast	10 46	28	3 1	
22	G	6 S. aft. Trin.	stom.	11 51	0	D sets	Q. of D. bo.
23	a		heart	0 A 51	1 8	10	
24	b	thunder in	back	1 45	2 8	36	Sun rises 6' p. 4
25	c	St. James.	bowels	2 33	3 9	0	Sun sets 54' p. 7
26	d	St. Anne.	belly	3 29	4 9	27	
27	e	some places.	reins	4 16	5 9	48	Sun rises 11' p. 4
28	f		loins	5 3	6 10	12	Sun sets 49' p. 7
29	G	7 S. aft. Trin.	secret	5 50	7 10	38	
30	a	Dog Days b.	memb.	6 37	8 11	7	♂ ☉ ♀
31	b		hips	7 24	9 11	42	* ♂ ♂

JULY, 1770.

New Style.
Old Style.

All Men are truly, by their nat'ral Birth,
Like Vines undrest and creeping on the Earth :
Not free from Spoiling not in Cafe to bear,
Good Fruits or Leaves while they are groveling there :
But if new born in Christ straight born are we,
From Earth creeping by that living tree.

Monthly Observations.

[illegible]

В 3

There

AUGUST hath XXXI Days.

Full Moon the 6th Day at 3 Afternoon.
 Last Quarter the 14th Day at 8 Morning.
 New Moon the 20th Day at 10 Night.
 First Quarter the 28th Day at 2 Morning.

D	h	u
1	6	14
6	7	14
11	8	D
16	8	14
21	9	14
26	10	15

D	D	Saints Day & Weather.	Moon's Signs.	Moon South.	D	Moon A. r. & sets	Aspects & Sun rises and sets.
1	c	Lammas D.	and	8 A 12	10	Morn.	
2	d		thighs	9	0 11	0 23	□ 2 ♀
3	e	The begin-	knees	9	48	12 1	12
4	f	ning we may	hams	10	32	13 2	6 Sun rises 21' p. 4
5	G	8 S. aft. Trin	legs	11	12	14 3	6 Sun sets 38' p. 7
6	a	expect cool	and	Morn.	O	D rises	
7	b	winds which	angles	0	38	16 7	37 Δ ⊙ 2
8	c	perhaps is	feet	0	58	17 8	2 ♂ h ♀
9	d	followed by	toes	1	37	18 8	24 Sun rises 37' p. 4
10	e	St Lawrence	head	2	21	19 8	46 Δ 2 ♀
11	f		and	3	7	20 9	8 Sun sets 22' p. 7
12	G	9 S. aft. Trin	face	3	52	21 9	37 Pr. Wales b.
13	a		neck	4	43	22 10	10
14	b	some showers,	throat	5	36	23 10	49 Day 14 hours
15	c	Aff. B. V. M	arms	6	31	24 11	34 31 min. long.
16	d	Pr. Fred. bo	should.	7	19	25 Morn.	
17	e	especially at	breast	8	19	26 0	32 ♂ ⊙ ♀
18	f	the new moon.	flom.	9	20	27 1	43 Sun rises 50' p. 4
19	G	10 S. af. Trin	heart	10	22	28 3	10 Δ ♂ ♀
20	a	More fair	back	11	22	29 D sets	Sun sets 6' p. 7
21	b	Pr. W. He. b	bowels	0 A 25	O	6 56	
22	c	and warm.	belly	1	17	1 7	22
23	d	Perhaps some	reins	2	8	2 7	48 □ ♂ ♀
24	e	St. Barthol	loins	2	57	3 8	14 * h ♀
25	f	claps of thun-	secret	3	46	4 8	40
26	G	11 S. af. Trin	and	4	34	5 9	10 Sun rises 6' p. 5
27	a	d. r.	memb.	5	22	6 9	44 Sun sets 52' p. 6
28	b	St Augustine	hips	6	10	7 10	22
29	c	Now more	thighs	7	0	8 11	11 * 2 ♀
30	d	mild and	knees	7	48	9 Morn.	* h ♂
31	e	pleasant.	and	8	35	0 3	

Pear
 New Scale
 Old Scale

D D
 21
 22
 23
 24
 25
 26
 27
 28
 29
 30
 31
 Aug.

Pearle. A U G U S T, 1770.

Old Style.
New Style.

Continue, Lord, thy Grace, and grant we may
Firm hold on our Supporter always lay ;
So climbing that we not neglect nor hide
God's Love, nor over-climb it by our Pride :
Then our yet staggering Weakness shall at length
Be fully changed into perfect Strength.

D	D	☉	☿	♂	♂	♀	♀
21	1	9	7	12	57	27	12
22	2	10	4	24	49	23	13
23	3	11	2	6	39	24	15
24	4	11	59	18	29	24	16
25	G	12	57	0	22	25	17
26	6	13	54	12	19	20	18
27	7	14	52	24	22	26	19
28	8	15	50	6	32	27	21
29	9	16	47	18	51	27	22
30	10	17	45	1	19	28	23
31	11	18	42	14	0	29	24
Aug.	G	19	40	26	53	29	25
1	13	20	38	10	8	30	26
2	14	21	35	23	31	II	28
3	15	22	33	7	II	22	1
4	16	23	31	21	35	2	2
5	17	24	29	6	11	2	1
6	18	25	26	21	4	3	2
7	G	26	24	6	10	3	4
8	20	27	22	21	17	4	5
9	21	28	20	6	14	4	6
10	22	29	18	20	50	5	7
11	23	0	16	5	5	6	8
12	24	1	14	18	49	6	9
13	25	2	12	2	4	7	11
14	G	3	10	14	53	7	12
15	27	4	8	27	20	8	13
16	28	5	6	9	29	9	14
17	29	6	4	21	28	9	15
18	30	7	2	3	20	10	17
19	31	8	0	15	10	10	18
20							

Monthly Observations.

There in our Fingers feel, our
Nostrils smell,
Our Palates taste his Virtues that
excel ;
He shews him to our Eyes, talks to
our Ears,
In th' order'd Motions of the spang-
led Spheres.
The World's a School where, in a
general Story,
God always reads dumb Lectures of
his Glory,
The World's a cloud, through which
there shineth clear,
Not fair Latona's quiver'd darling
Deer ;
But the true Phœbus, whose bright
Countenance
Through thickest vail of darkest
night doth glance :
The World's a Stage where God's
Omnipotence,
His Justice, Knowledge, Love, and
Providence,
Do act their Parts, contending in
their Kinds,
Above the Heav'ns to ravish dullest
Minds.

SEPTEMBER hath XXX Days.

Full Moon the 5th Day at 6 Morning.
 Last Quarter the 22d Day at 6 Afternoon.
 New Moon the 19th Day at 8 Morning.
 First Quarter the 26th Day at 9 Night.

D	h	4
1	10	15
6	11	15
11	11	16
16	12	16
21	12	17
26	13	17

D	D	Saints Days & Weather.	Moon's Signs.	Moon South.	D	Moon A. & sets	Aspects & Sun rises and sets.
1	f	Giles.	hams	9 A 22	11	1 0	
2	G	23. af. Trin	legs	10 7	12	2 2	London burned
3	a		ances	10 52	13	3 8	in 1666.
4	b	Some showers	feet	11 43	14	4 16	Sun rises 43' p. 5
5	c	Cold morn-	and	Morn	0	D rises	Sun sets 15' p. 6
6	d	ings, for the	toes	0 23	15	6 40	
7	e	Dog. D. end	head	1 9	17	7 24	□ ⊙ ♂
8	f	most part fair	face	1 56	18	7 27	□ ⊙ ♀
9	G	3 S. af. Trin	neck	2 45	19	7 53	8 ♀ ♂
10	a	and fine, yet	throat	3 36	20	8 24	
11	b	Prs Brunf. b.	arms	4 41	21	9 0	Sun rises 39' p. 5
12	c	there may be	should.	5 27	22	9 42	Sun sets 19' p. 6
13	d	Some showers.	breast	6 25	23	10 34	* ♀ ♂
14	e	Holy Cross D	stom.	7 24	24	11 39	Holy Rood D.
15	f	Windy, per-	heart	8 23	25	Morn.	
16	G	4 S. af. Trin	and	9 21	26	0 50	* ♀ ♂
17	a	haps thunder.	back	10 15	27	2 10	Sun rises 50' p. 5
18	b	Hail and	bowels	11 8	28	3 50	Sun sets 8' p. 6
19	c	Ember week	belly	0 A 2	N	sets	
20	d	rain, and	reins	0 53	1	6 20	△ ♂ ♂
21	e	St. Matthew.	loins	1 43	2	6 47	□ ♀ ♂
22	f	K. G. III. cr.	secret	2 32	3	7 18	
23	G	5 S. af. Trin.	memb.	3 22	4	7 50	Sun rises 2' p. 6
24	a	windy.	hips	4 11	5	8 28	Sun sets 56' p. 5
25	b	Foggy and	and	5 0	6	9 10	
26	c	St. Cyprian.	thighs	5 48	7	10 0	Day inc. 3 hours
27	d	misty morn-	knees	6 36	8	10 56	20 minutes.
28	e	ings.	hams	7 22	9	11 56	Sun rises 14' p. 6
29	f	St. Michael.	legs	8 11	10	Morn	Prs Ch. A. M. b.
30	G	6 S. af. Trin	and	8 57	11	1 4	Sun sets 44' p. 5

Pearse. SEPTEMBER, 1770.

New Style.
Old Style.

Although there be no Timber in the Vine,
Nor Strength to raise the climbing Ivy-twine,
The Dresser to preserve the Fruitful musters,
Is forc'd to prop the heavy-laden Clusters,
For one small Root so many sprigs will bear,
That you would think some goodly Grove it were.

D	D	O	1	D	1	♂	♀	♂
21	1	8	58	27	2	11	19	23
22	G	9	56	8	59	12	20	24
23	3	10	55	21	4	12	21	26
24	4	11	53	3	17	13	22	28
25	5	12	51	15	41	13	23	29
26	6	13	49	18	15	14	25	△
27	7	14	48	11	Υ	0	14	26
28	8	15	46	23	56	15	27	4
29	G	16	44	7	8	3	16	28
30	10	17	42	20	22	16	29	7
31	11	18	41	3	11	54	17	11
1	12	19	40	17	43	17	2	10
2	13	20	38	1	42	18	3	11
3	14	21	37	16	0	18	4	13
4	15	22	36	0	Ω	31	19	5
5	G	23	34	15	1	19	6	16
6	17	24	33	29	54	20	7	17
7	18	25	32	14	17	31	20	8
8	19	26	30	28	55	20	10	20
9	20	27	29	12	59	21	11	21
10	21	28	28	26	40	21	12	22
11	22	29	27	9	11	56	22	13
12	G	0	25	22	46	22	14	25
13	24	1	24	5	17	23	15	26
14	25	2	23	17	30	23	17	27
15	26	3	22	29	30	24	18	29
16	27	4	21	11	17	23	24	19
17	28	5	20	23	15	24	20	11
18	29	6	19	5	59	9	25	21
19	G	7	18	17	9	25	22	3

Monthly Observations.

The World's a Book in Folio, printed all,
With God's great Works in Letters Capital;
Each Creature is a Page, and each Effect
A fair Character, void of all Defect:
But as young Truants, toying in the School,
In Stead of learning learn to play the Fool;
And never farther for our Lesson look
Within the Volume of this various Book;
Where learned Nature rudest Ones instructs,
That by his Wisdom God the World conducts;
He comprehends th'Arch-mover of all Motions,
And reads, though running, all these needful Notions;
Therefore by Faith's pure Rays illuminated,
These sacred Pandects I desire to read:
And God the better to behold, behold
Th'Orb from his Birth in's Ages manifold.

Th'admired

OCTOBER hath XXXI Days.

Full Moon the 4th Day at 8 Night.
 Last Quarter the 11th Day at 10 Night.
 New Moon the 18th Day 8 Night.
 First Quarter the 26th Day at 4 Afternoon.

1 13 18
 6 14 19
 11 14 20
 16 15 20
 21 15 21
 26 15 22

D	D	Saints Days & Weather.	Moon's Signs.	Moon South	D	Moon r. & sets	Aspects & Sun rises and sets.
1	a	Remigius.	ankles	9 43	12	21et12	
2	b		feet	10 27	13	3 20	Sun rises 18' p. 6
3	c	Pleasant sea-	toes	11 13	14	4 42	Sun sets 40' p. 5
4	d	enable wea-	head	Morn.	O	D rises	Day break
5	e	ther.	face	0 116	5 38		27 min. p. 4.
6	f	Faith.	neck	0 5017	6 6		Day 11 ho. long.
7	G	17 S. af. Trin	throat	1 4218	6 36		Day decreases
8	a	For the most	arms	2 3619	7 10		5 hours, 22 min.
9	b	at the begin-	and	3 3220	7 50		* O h
10	c	ning, but af-	should.	4 2921	8 40		Sun rises 32' p. 6
11	d	terwards	breast	5 2822	9 50		Sun sets 26' p. 5
12	e	some blasting	stom.	6 2623	11 9		
13	f	winds, with	heart	7 2224	Morn.		
14	G	18 S. af. Trin	back	8 1625	0 32		* O 4
15	a	rain or hail.	bowels	9 926	2 8		
16	b		belly	10 027	3 52		
17	c	Etheldred.	veins	10 4928	5 26		Sun rises 44' p. 6
18	d	St. Luke	loins	11 39	O	D sets	Sun sets 16' p. 5
19	e		secret	0 A 30	1 5	15	
20	f		memb.	1 20	2 5	45	Δ h 2
21	G	19 S. af. Trin	hips	2 10	3 6	16	
22	a	Rough and	and	3 0	4 6	52	Sun rises 58' p. 6
23	b		thighs	3 49	5 7	34	Sun sets 0' p. 4
24	c		knees	4 39	6 8	20	
25	d	K.G.III. in.	hams	5 27	7 9	16	St. Crispin.
26	e	K.G.III. pr.	legs	6 13	8 10	14	Δ O δ
27	f		and	7 0	9 11	15	δ O 8
28	G	20 S. af. Trin	ankles	7 42	10 Morn.		St. Sim. & Ju.
29	a		feet	8 27	11 0	19	
30	b	windy wea-	toes	9 12	12 1	20	δ 4 2
31	c	ther.	head	10 0	13 3	43	

OCTOBER, 1770.

New Style.
Old Style.

When Silver Medals, or some Coins of Gold,
Are by the Gold-Smith either bought or sold,
He doth not only view them with his Eye,
But, by the Scales, their Weight will also try,
And by the Touchstone, or the test Assay,
The Trueness of them and their just Allay.

[illegible]

NOVEMBER hath XXX Days.

Full Moon the 3d Day at 9 Morning.
 Last Quarter the 10th Day at 5 Morning.
 New Moon the 17th Day at 10 Morning.
 First Quarter 25th Day at 1 Afternoon.

D	h	24
1	16	23
6	16	24
11	16	25
16	16	26
21	16	27
26	R	20

D	D	Saints Days & Weather.	Moon's Signs.	Moon South.	D	Moon Ar. & sets	Aspects & Sun rises and sets.
1	d	All Saints	and	10 48	14	4 50	Sun rises 20' p.7
2	e	All Souls	face	11 30	15	6 30	Pr. Edw. born.
3	f	Cold morning.	neck	Morn.	○	D rises	Sun sets 39' p.4
4	G	21 S. af. Trin	throat	0 33	16	5 8	
5	a	Powder Plot.	arms	1 29	17	5 59	
6	b	Term beg.	should.	2 28	18	6 50	
7	c	D. Cumb. b.	breast	3 27	19	7 50	
8	d	We may ex-	stom.	4 25	20	9 0	8 ♂ ♀
9	e	pect cold rains	heart	5 23	21	10 20	□ ○ ♀
10	f	with flets,	back	6 18	22	11 40	Sun rises 32' p.7
11	G	22 S. af. Trin	bowels	7 10	23	Morn.	Sun sets 26' p.4
12	a		belly	8 0	24	0 54	Martin Day.
13	b	if not snow,	reins	8 50	25	2 14	
14	c	Some frosty	loins	9 39	26	3 48	△ ♂ ♀
15	d	weather now	secret	10 27	27	5 24	
16	e	about.	and	11 14	28	7 8	Eclipse Sun inv.
17	f		memb.	○ A 4	○	D sets	Sun rises 45' p.7
18	G	23 S. af. Trin	bips	0 55	1	4 52	Sun sets 14' p.4
19	a		thighs	1 45	2	5 30	
20	b	At new moon	knees	2 33	3	6 20	* ♀ ♀
21	c	more tempe-	and	3 20	4	7 15	□ ♀ ♀
22	d	rate at the	hams	4 7	5	8 10	
23	e	end.	legs	4 52	6	9 15	Sun rises 52' p.7
24	f		anles	5 36	7	10 26	Sun sets 7' p.4
25	G	24 S. af. Trin	feet	6 20	8	11 48	D. Glouc. born
26	a		and	7 4	9	Morn.	
27	b		toes	7 49	10	0 58	
28	c	Term ends.	head	8 35	11	2 20	Sun rises 58' p.7
29	d		face	9 24	12	3 46	Sun sets 1' p.4
30	e	St. Andrew	neck	10 17	13	5 16	Prs. Do. W. bo.

Pearse.

NOVEMBER, 1770.

Old Stile.

New Style.

Discourage not yourselves although you see
The Weather black and Storms prolonged be ;
What though it fiercely rains and thunders lou !,
Behold you'll see a Rainbow in the Cloud ;
Wherein a faithful Promise may be found,
That quite our little World shall not be drown'd.

Monthly Observations.									
21	1	9	7	15	21	3	26	25	
22	2	10	8	28	42	3	27	25	
23	3	11	8	12	8	23	3	28	25
24	G	12	8	26	21	3	29	D	
25	5	13	8	10	II	30	3	25	
26	6	14	9	24	52	3	1	26	
27	7	15	9	9	26	12	3	2	26
28	8	16	9	23	32	3	3	27	
29	9	17	10	7	Ω	47	R	4	28
30	10	18	10	21	56	3	5	29	
31	G	19	11	5	π	55	3	6	m
12	20	11	19	45	3	7	1		
13	21	12	3	26	3	8	3		
14	22	12	16	54	3	9	4		
15	23	13	0	m	10	3	9	5	
16	24	13	13	12	3	10	6		
17	25	14	26	0	2	11	8		
18	26	15	8	↑	35	2	12	9	
19	27	15	20	56	2	13	11		
20	28	17	3	7	2	14	12		
21	29	17	15	8	1	14	14		
22	0	↑	18	27	4	1	15	15	
23	1	18	8	56	1	16	17		
24	2	19	20	50	0	17	18		
25	3	20	2	56	0	17	20		
26	4	21	14	49	II	18	21		
27	5	21	27	22	29	19	23		
28	6	22	10	4	29	20	25		
29	7	23	23	10	29	20	26		
30	8	24	6	8	39	28	21	28	

DECEMBER hath XXXI Days.

Full Moon the 2d Day at 10 Night.

Last Quarter the 9th Day at 2 Afternoon.

New Moon the 17th Day at 4 Morning.

First Quarter the 25th Day at 8 Morning.

D	h	u
1	16	30
6	16	29
11	16	2
16	16	4
21	15	5
26	15	6

D	D	Saints Days & Weather.	Moon's Signs.	Moon South.	D	Moon r. & sets	Aspects & Sun rises and sets.
1	f		thr at	11	12	14	6 42
2	G	Advent Sun.	arms	Morn.	0	D rises	Sun rises 3' p. 8
3	a		should.	0	10	1	4 40
4	b	Wind and	breast	1	10	2	5 25
5	c	rain, snow,	stom.	2	13	3	6 36
6	d		heart	3	12	4	7 49
7	e		back	4	8	5	9 4
8	f	Co. B. V. M.	bowels	5	2	6	10 22
9	G	S. in Adv.	belly	5	52	7	11 42
10	a	with frost	reins	6	41	8	Morn.
11	b	following.	and	7	29	9	1 6
12	c	Lucy Virg.	loins	8	16	10	2 32
13	d	Sharp winds,	secrets	9	3	11	3 58
14	e	with flight of	memb.	9	51	12	5 26
15	f	snow, or cold	hips	10	40	13	6 43
16	G	S. in Adv.	and	11	29	14	D sets
17	a	rain.	thighs	0	A 20	0	4 7
18	b	Ember week	knees	1	8	1	5 1
19	c	Driving	hams	1	54	2	5 58
20	d	St. Thomas.	legs	2	40	3	7 0
21	e	storms.	and	3	23	4	8 4
22	f	Very cold	ances	4	6	5	9 10
23	G	S. in Adv.	feet	4	48	6	10 18
24	a	frosty-like	toes	5	32	7	11 28
25	b	Christm. D.	head	6	16	8	Morn.
26	c	St. Stephen.	face	7	2	9	0 40
27	d	St. John	neck	7	51	10	1 56
28	e	Holy Inno.	and	8	44	11	3 15
29	f		throat	9	40	12	4 35
30	G	Saf. Chrif.	arms	10	40	13	5 56
31	a	air.	should.	11	42	14	7 16

Pear

New Style.
Old Style.

D D

20

21

22

23

24

25

26

27

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29

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31

Pearse. DECEMBER, 1770.

New Style.		The Time that's gone is lost, and Proof will shew, That many find both Words and Emblems true. How fast their Time departs they best perceive, From whom it steals before they take their Leave ; Of what they love, and whose last Hour is gone, Before their chiefest Business here is done.											
Old Style.	D	D	°	'	°	'	°	'	°	'	°	'	Monthly Observations.
	20	1	9	25	20	34	28	21	29				
	21	G	10	26	4	II	52	28	22	♀			
	22	3	11	27	19	27	27	22	2				As Timber, Iron, Canvas, Cord,
	23	4	12	28	4	25	14	27	23	4			and Pitch,
	24	5	13	29	19	4	27	23	5				And when all's ready then appointeth
	25	6	14	30	3	Ω	49	26	24	7			which ;
	26	7	15	31	18	23	26	24	9				Which Piece for Planks, which
	27	8	16	32	2	π	41	26	25	10			Plank shall line the Waist,
	28	G	17	33	16	41	25	25	12				The Poop and Prow, which Fir shall
	29	10	18	34	0	Δ	21	25	25	13			make a Mast ;
	30	11	19	35	13	44	25	26	15				As Arc and Use directeth heed-
	31	12	20	36	26	51	25	26	16				fully,
Dec.	1	13	21	37	9	π	44	24	26	18			His Hand, his Tool, his Judgement,
	2	14	22	38	22	24	24	27	19				and his Eye ;
	3	15	23	39	4	†	53	24	27	21			So God, before this Frame, he
	4	G	24	40	17	12	23	27	23				fram'd he fashioned,
	5	17	25	42	29	23	23	27	24				I wote not what great Word he
	6	18	26	43	11	♂	26	23	27	26			uttered ;
	7	19	27	44	23	24	22	27	27				From's sacred Mouth which sum-
	8	20	28	45	5	≈	17	22	27	29			mon'd, in a Maze,
	9	21	29	46	17	9	22	R	♂				Whatsoever now the Heav'n's wide
	10	22	30	47	29	3	21	27	2				Arms embrace.
	11	G	1	48	11	X	9	21	27	4			
	12	24	2	50	23	7	21	27	5				
	13	25	3	51	5	γ	27	20	26	7			
	14	26	4	52	18	4	20	26	9				
	15	27	5	53	1	8	3	20	26	10			
	16	28	6	54	14	29	19	26	12				
	17	29	7	55	28	23	19	26	13				
	18	G	8	57	12	II	46	19	25	15			
	19	31	9	58	27	34	19	25	17				

A TABLE of the common Notes and Moveable Feasts for the Year 1770.

Common Notes for the Year 1770.

Golden Number	4	Easter Sunday	April 15
Epact	3	Rogation Sunday,	May 20
Dominical Letter	G	Ascension Day,	May 24
Shrove Sunday	Feb. 25	Whit-Sunday	June 3
Cycle of the Sun	15	Trinity Sunday	June 10

The Names and Characters of the Planets, with the *Dragon's Head and Tail*.

♄ Saturn	}	☉ <i>Sol</i> , the Sun	}	♀ Venus
♃ Jupiter				☿ Mercury
♂ Mars				☾ The Moon.
		♈ Dragon's Head.		
		♏ Dragon's Tail.		

The Characters of the ASPECTS.

♌ Conjunction	}	♌ Opposition	}	△ Trine
* Sextile				□ Square.

Upon the Twelve SIGNS.

- ♈ *Aries*, the Head and Face the horned Ram doth rule,
 ♉ *Taurus*, the Neck and Throat are govern'd by the Bull,
 ♊ *Gemini*, the Twins the Arms and Shoulders guide,
 ♋ *Cancer*, the Crab-fish on the crafty Breast doth ride,
 ♌ *Leo*, the Lyon strong claims both the Back and Heart,
 ♍ *Virgo*, the Virgin chaste defends the Belly-part,
 ♎ *Libra*, the equal Balance weigh the Reins and Loins,
 ♏ *Scorpio*, the Scorpion the Secrets always claims,
 ♐ *Sagittarius*, the Archer boldly owns the Thighs his Due,
 ♑ *Capricorn*, the Goat will have the Knees to view,
 ♒ *Aquarius*, the Legs and Ancles governs true,
 ♓ *Pisces*, the Feet, with which I bid adieu.

P E A R S E, 1770.

THE
SECOND PART
OF THE
COELESTIAL DIARY.

CONTAINING

A CHRONOLOGY of many Remarkable
Accidents and Occurrences, that have hap-
pened since the Birth of our Lord JESUS
CHRIST.

With Astrological Observations upon the Eclipses,
Solar Ingresses, various Positions, Aspects, and Con-
figurations of the Heavenly Bodies; with many other
considerable Matters.

By S A L E M P E A R S E,
Student in Physick and the Cœlestial Sciences.

WISDOM vii. 17, 18, 19, 20.

*For he hath given me certain Knowledge of Things that
are, namely, to know how the World was made, and
the Operations of the Elements; the Beginning, End-
ing, and Midst of the Times; the Alterations of the
Turnings of the Sun, and Change of Seasons; the
Circuits of Years, and Positions of Stars; the Names
of living Creatures, and the Furies of wild Beasts;
the Violence of Winds, and the Reasoning of Men;
the Diversities of Plants, and the Virtues of Roots.*

L O N D O N:

Printed by R. and M. BROWN, for the Company of
S T A T I O N E R S.

P E A R S E, 1770.

A TABLE shewing the Time of the Seven Stars coming to the South every fifth Day throughout the Year 1770.

Months.	Days. 1.	Days. 6	Days. 11	Days. 16	Days. 21	Days. 26	Days. 31
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
January	8A 42	8A 20	7A 58	7A 37	7A 16	6A 55	6A 34
February	6 30	6 10	5 50	5 30	5 11	4 52	
March	4 41	4 22	4 4	3 45	3 27	3 9	2 51
April	2 47	2 29	2 11	1 52	1 34	1 15	
May	0 56	0 37	0 17	11M 57	11M 37	11M 17	10M 58
June	10M 53	10M 32	10M 12	9 52	9 31	9 10	
July	8 49	8 28	8 8	7 47	7 27	7 7	6 48
August	6 43	6 24	6 5	5 46	5 28	5 9	4 51
September	4 47	4 29	4 11	3 53	3 35	3 17	
October	2 59	2 41	2 22	2 4	1 45	1 26	1 6
November	1 3	0 43	0 23	0A 2	11A 41	11A 20	A
December	10A 59	10A 37	10A 16	9 54	9 31	9 9	8 47

The Use of the TABLE.

FIND your Month (wherein you desire to know at what Time the *Pleiades* come to South) on the left Side of the Table, and the Day of the Month on the Head; and in the Angle, or Place of Meeting, you have the true Time set over-against every Month, for every Day.

As for Example.

On the 11th Day of *January*, the Seven Stars come to South at 58 min. past 7 at Night, and *July* 21, at 27 min. past 7 in the Morning.

Note, M stands for Morning; A for Afternoon; and where there is no Letter, it is the same with the last preceding, &c.

Note also, These following fixed Stars, viz.

		H. M.	
The Bull's Eye	} comes to S.	0 49	} after the Seven Stars.
The great Dog		3 3	
The Lion's Heart		6 23	
Spica η	} comes to S.	9 4	} before the Seven Stars.
Cor η		11 12	
The Harp		9 1	

A Table

P E A R S E, 1770.

A Table shewing what two Days in the Year are of the same Length.

Trop. ^{on}	May	July	Ap.	Aug.	Mar.	Sep.	Feb.	Oct.	Jan.	Nov.
June 21	22	22	20	23	20	23	16	25	13	28
20 22	21	23	19	24	19	24	15	26	12	29
19 23	20	24	18	25	18	25	14	27	11	30
18 24	19	25	17	26	17	26	13	28	10	
17 25	18	26	16	27	16	27	12	29	Jan.	Dec.
16 26	17	27	15	28	15	28	11	30	6	1
15 27	16	28	14	29	14	29	10	31	7	2
14 28	15	29	13	30	13	30	9	N. 1	8	3
13 29	14	30	12	31	Mar.	Oct.	8	2	9	4
12 30	13	31	Apr.	Sept.	12	1	7	3	10	5
June 1	12	1	11	1	11	2	6	4	11	6
11 2	11	2	10	2	10	3	5	5	12	7
10 3	10	3	9	3	9	4	4	6	1	8
9 4	9	4	8	4	8	5	3	7	Dec.	9
8 5	8	5	7	5	7	6	2	8	31	Dec.
7 6	7	6	6	6	6	7	1	9	30	10
5 7	6	7	5	7	5	8	31	N. 10	29	11
4 8	5	8	4	8	4	9	30	11	28	12
3 9	4	9	3	9	3	10	29	12	27	13
2 10	3	10	2	10	2	11	28	13	26	14
1 11	2	11	1	11	1	12	27	14	25	15
12	1	12	Mar.	Sept.	Feb.	Oct.	26	15	24	16
May 1	12	12	31	12	28	13	25	16	23	17
31	30	13	30	13	27	14	24	17	22	18
30	29	14	29	14	26	15	23	18	21	19
29	28	15	28	15	25	16	22	19	20	20
28	27	16	27	16	24	17	21	20	21	21
27	26	17	26	17	23	18	20	21	22	Tropic
26	25	18	25	18	22	19	19	22	23	12
25	24	19	24	19	21	20	18	23	24	
24	23	20	23	20	20	21	17	24	25	
23	22	21	22	21	19	22	16	25	26	
22	21	22	21	22	18	23	15	26	27	

A Chronological Account of many remarkable Accidents and Occurrences that have happened in most Ages, since the Birth of our Lord JESUS CHRIST to this present Year 1770.

Years of Christ.

Years since.

- | | | |
|------|--|------|
| 1 | T HIS Year began about the 42d Year of Augustus Cæsar, JESUS CHRIST taking our Nature upon him (by the Will of GOD) was born of the Virgin Mary. This was in the Age of the World 3947. | 1770 |
| 30 | CHRIST baptized. | 1740 |
| 33 | The Passion and Resurrection of our Saviour. | 1737 |
| 34 | Stephen's Martyrdom, and St. Paul's Conversion. | 1736 |
| 35 | Rome, by the Command of Nero, was set on Fire. | 1735 |
| 63 | The Beginning of the Persecutions of the Christians, in the tenth Year of Nero's Reign. Note, In the Space of 241 Years, the Christians were persecuted ten Times; after which sprung up one Constantine, who made an Edict for Christian Liberty, he being the first Christian Emperor. | 1707 |
| 361 | Athanasius writes against Arius. | 1409 |
| 430 | St. Austin died. | 1340 |
| 569 | The Tower of London built. | 1201 |
| 635 | Cambridge made an University. | 1135 |
| 819 | Egbert made England the first Monarchy. | 951 |
| 871 | Oxford made an University. | 899 |
| 1066 | William Duke of Normandy conquered England. | 704 |
| 1120 | Thunder and Lightning from Nov. 12. to Nov. 27. | 650 |
| 1190 | Henry Fitz-Alwin, first Lord-Mayor of London, in the 2d Year of Richard I. | 580 |
| 1209 | London-Bridge built with Stone. | 561 |
| 1269 | The Thames frozen from St. Andrew's till Candlemas. | 501 |
| 1289 | An exceeding hot Summer, many died thro' Extremity of Heat. | 481 |
| 1315 | Abundance of Rain in Harvest, so that Horses, Dogs, &c. were eaten. | 455 |
| 1378 | The Invention of Guns. | 392 |
| 1397 | Tamerlane, the Scythian, slew 20,000 Turks, and took Bajazet the Emperor, and bound him in Fetters | |

A Chronology, &c. 1770.

Years of Christ.	Years since.
Fetters of Gold, and carried him about in an Iron Cage.	373
1407 A Pestilence in London, whereof died 30,000.	363
1410 Richard Whittington, four times Lord Mayor of London, was buried in St. Michael's Royal in Thames-street.	360
1440 The Art of Printing first invented by John Faustus, of Mentz, in Germany.	330
1527 Rain (almost continually) from the 3d of June; after which followed a Scarcity, that many died for want of Bread.	243
1563 A terrible Thunder and Lightning, which continued from the 1st of Dec. to the 12th.	207
1567 The Royal Exchange finished.	203
1585 Tobacco first used in England.	185
1589 The ingenious William Lee, M. A. of St. John's College, Cambridge, devised the Stocking Frame; but, being despised, went to France.	181
1597 Great Waters, and Scarcity of Corn; Wheat at 14s. a Bushel.	173
1602 A Plague in London, whereof died 30,578 Persons.	168
1605 The Powder Treason	165
1607 The Bible new translated and finished.	163
1614 The New River brought to London.	156
1625 A Plague in London, whereof died 35,417; of all Diseases 54,265.	145
1625 William-Middleton Child, of Hale, in Lancashire, died, aged 50 Years; he was as large as Goliath of Gath.	145
1630 New England planted.	140
1648 King Charles I. traiterously beheaded.	122
1660 King Charles II. restored, May 29.	110
1665 Three blazing Stars appeared: And the same Year a Plague in London, whereof died 68,586; but of all Diseases near 100,000.	105
1666 13,200 Houses burnt in London.	104
1676 600 Houses burnt in Southwark.	94
1678 Green, Bury, and Hill executed for murdering Sir Edmundbury Godfrey.	92
1680 A great Comet appeared in Dec. and Jan.	90

A Chronology, &c. 1770.

<i>Years of Christ.</i>		<i>Years since.</i>
1684	A great 13 Weeks Frost, with a Fair kept upon the frozen <i>Thames</i>	86
1685	Duke of <i>Monmouth</i> beheaded, <i>July 15.</i>	85
1688	The seven Bishops sent to the <i>Tower</i> , and the pretended Prince of <i>Wales</i> born.	82
1689	K. <i>William</i> and Q. <i>Mary</i> crowned, <i>April 11.</i>	81
1695	The <i>French</i> Plot, and intended Invasion.	75
1696	The Money new coined.	74
1698	Peace with <i>France</i> ; and the Czar of <i>Muscovy</i> at <i>London.</i>	72
1701	King <i>James II.</i> (who abdicated his Kingdom, <i>Dec. 18, 1688</i>) died at <i>St. Germain's</i> in <i>France</i> , <i>Sept. 5.</i>	69
1702	War declared against <i>France</i> and <i>Spain.</i>	68
1703	<i>Nov. 27.</i> a terrible Wind.	67
1707	<i>May 1.</i> <i>England</i> and <i>Scotland</i> united.	63
1708	The pretended Pr. of <i>Wales</i> attempted to invade <i>Great Britain.</i>	62
1708	<i>St. Paul's</i> in <i>London</i> finished.	62
1713	<i>May 5.</i> A Peace with <i>France</i> proclaimed.	57
1714	Q. <i>Anne</i> died <i>Aug. 1.</i> and K. <i>George I.</i> began.	56
1715	The Rebellion at <i>Preston.</i>	55
1718	<i>March 6.</i> the Beginning of the Lights in the <i>North.</i>	52
1719	<i>March 19.</i> the great fiery Meteor.	51
1723	The Deprivation of the Bishop of <i>Rocheſter.</i>	47
1726	<i>Oct. 8.</i> The Heavens seemed to burn like flaming Fire, at Eight at Night.	44
1727	King <i>George I.</i> died <i>June 11.</i> and King <i>George II.</i> proclaimed the 15th.	43
1730	<i>Fulham</i> and <i>Putney-Bridge</i> built of Timber.	40
1733	<i>Feb. 21.</i> Broad Pieces of Gold called in, and coined into Guineas.	37
1737	<i>Stocks-Market</i> removed to <i>Fleet-Ditch</i> in <i>September</i> , Sir <i>John Thompson</i> Lord-Mayor.	33
1738	<i>Westminſter</i> Bridge begun.	32
1739	<i>June 3.</i> Mr. <i>Whitefield</i> preached to a giddy People in <i>Moorfields, London</i> ; Text, <i>St. Luke xviii. 14.</i>	31
1739	War declared against <i>Spain</i> , <i>Oct. 23.</i>	31
1740	Died the Pope, the King of <i>Prussia</i> , the Emperor of <i>Germany</i> , and the Empress of <i>Russia.</i>	30
		1742

A Chronology, &c. 1770.

<i>Years of Christ.</i>	<i>Years since:</i>
1742 A Comet appeared from Feb. 18, to March 21.	28
1743 A very splendid Comet was seen Decem. 23, in the Signs <i>Aries</i> and <i>Pisces</i> ; it continued visible to Feb. 20.	27
1744 March 4, France declared War against England, and March 31, Great-Britain proclaimed War against France.	26
1745 Commodore Warren and Capt. Pepperel took the Island of Cape-Breton from the French.	25
1745 In August the Pretender's Son, by French Assistance, landed in Scotland, raised a Rebellion, ravaged great Part of that Country, and made an Excursion into England.	25
1745 Marshal Belleisle and his Brother brought Prisoners to Windsor Castle.	25
1746 The heroic and magnanimous Duke of Cumberland defeated the Rebel Army, April 16, and quelled the Rebellion.	24
1748 A general Peace, signed Oct. 7.	22
1749 Cape-Breton given up to the French.	21
1750 The British Fishery erected.	20
1751 Prince of Wales died.	19
1752 The Date and Calendar altered.	18
1755 Lisbon destroyed by an Earthquake.	15
1756 Angria's Family and Treasure seized.	14
1756 War declared against France, May 18.	14
1757 Militia Act passed. -	13
1757 Count Daun defeated at Lissa by the King of Prussia.	13
1758 Senegal, in Africa, taken by the English; Capt. A. Millar was the first that passed the Bar.	12
1758 Crevelt Victory obtained by Prince Ferdinand.	12
1758 Cape-Breton taken by Boscawen, Amherst, and Wolfe.	12
1758 Cberburg Fort destroyed by the English.	12
1758 Goree Island taken by the English.	12
1759 Guardaloupe Isle taken by the English.	11
1759 Madras besieged by the French, who were beat off by the English.	11
1759 Admiral Boscawen beat the French Fleet off Cape Lagos.	11

A Chronology, &c. 1770.

<i>Years of Christ.</i>		<i>Years since</i>
1759	Prince Ferdinand's total Defeat of the French near Minden.	11
1759	Kew Bridge built.	11
1759	Ticonderoga and Niagara taken by the English.	11
1759	Crown Point taken by the English.	11
1759	Quebec taken by the English under General Wolfe, who was killed in the glorious Conquest.	11
1759	Admiral Hawke beat the French Fleet off Belle-Ile, and defeated their Design of Invasion.	11
1760	Black-Friars Bridge begun.	10
1760	King George II. died October 25, and King George III. began his Reign.	10
1761	King George III, and Queen Charlotte crowned September 22.	9
1762	A great Snow, for eighteen Days together, in February and March.	8
	Prince of Wales born August 12.	8
1763	A General Peace with France and Spain.	7
1763	Prince Frederick born August 16	7
1765	Prince William-Henry born August 21	5
1766	Princess Royal born, Sept. 29.	4
1767	Prince Edward born Nov. 2.	3
1768	Princess Sophia Augusta born Nov. 2.	2

Of the four Quarters of this Year 1770.

THE Spring Quarter begins the 20th Day of March, at 2 Minutes before Noon, 1770.

THE Summer Quarter begins the 21st Day of June, at Noon.

THE Autumnal Quarter begins the 23d of September, at 12 o'Clock in the Morning.

THE Winter Quarter begins the 21st of December, at 45 Minutes past 11 in the Morning.

From

From the LONDON GAZETTE.

St. James's, Tuesday September 22, 1761.

THIS Day his Majesty King George the Third and Queen Charlotte were crowned in the Abbey Church of Westminster with the Ceremonies accustomed upon that great and glorious Solemnity.

His Majesty came privately to the Prince's Chamber, and the Queen to Black Rod's Room, near the House of Peers, about Nine o'Clock.

The Peers assembled in their own House, the Peereffes and the Dukes of Normandy and Aquitaine in the Painted Chamber ; the rest in the Court of Requests.

About Eleven o'Clock the Proceffion was drawn out into Westminster-Hall, which was soon after followed by their Majesties, who seated themselves in the Chairs of State under their Canopies.

Then the Swords and Spurs were presented, and laid upon the Table, and the Regalia brought up in Proceffion by the Dean and Prebendaries of Westminster ; which, being severally presented and laid upon the Table, were afterwards delivered by the Lord Great Chamberlain to the Lords appointed to carry them, being summoned by Garter ; as also the Bishops appointed to support their Majesties, and who were to carry the Bible, the Chalice, and Paten.

P E A R S E, 1770.

The PROCESSION then went on in the following Order.

THE King's Herb-woman, with her six Maids, strewing the
Way with Herbs.

The Dean's Beadle of Westminster, with his Staff.

The High Constable of Westminster, with his Staff, in a Scarlet Cloak,
A Fife.

Four Drums.

The Drum-Major.

Eight Trumpets.

A Kettle Drum.

Eight Trumpets.

The Serjeant Trumpeter.

The Six Clerks in Chancery.

The Closet-Keeper of the Chapel Royal.

The King's Chaplains, having Dignities.

Sheriffs of London.

Aldermen of London.

Masters in Chancery.

The King's Serjeants at Law.

The Solicitor-General. The Attorney-General.

The King's ancient Serjeant.

Gentlemen of the Privy Chamber.

Barons of the Exchequer and Justices of both Benches, Two and Two.

Chief Baron of the Exchequer. Chief Justice of the Common Pleas.

Master of the Rolls. Chief Justice of the King's Bench.

Children of the Choir of Westminster, in Surplices.

Serjeant of the Vestry. Serjeant Porter, in Scarlet Gowns.

Children of the Chapel Royal, in Surplices, with Scarlet Mantles over them.

Choir of Westminster, in Surplices.

Organ-Blower.

Groom of the Vestry.

A Sackbut.

A double Courtal.

A Sackbut.

Gentlemen of the Chapel Royal, in Scarlet Mantles.

The Sub-Dean of the Chapel Royal, in a Scarlet Gown.

Præbendaries of Westminster, in Surplices and rich Copes.

The Dean of Westminster, in a Surplice and rich Cope.

The Master of the Jewel-House, with one of his Officers going by him,
both in Scarlet.

Bath, King of Arms, in his Habit of the Order, and Crown in his Hand.

Knights of the Bath, not Peers, in the full Habit of the Order, Two and

Two, carrying their Caps and Feathers in their Hands.

Pursuivants at Arms.

Privy-Counsellors, not Peers.

His Majesty's Vice-Chamberlain.

Comptroller of the Household.

Treasurer of the Household.

Pursuivants at Arms.

Baronesses, in their Robes of Estate; their Coronets in their Hands.

Barons, in their Robes of Estate; their Coronets in their Hands.

Heralds.

Bishops in their Rochets; their Caps in their Hands.

He-

PEARSE, 1770.

Heralds.

Viscountesses, in their Robes of Estate; their Coronets in their Hands.
Viscounts, in their Robes of Estate; their Coronets in their Hands.

Heralds.

Countesses, in their Robes of Estate; their Coronets in their Hands.
Earls, in their Robes of Estate; their Coronets in their Hands.

The Lord Steward of the Household, being an Earl.

Heralds.

Marchionesses, in their Robes of Estate; their Coronets in their Hands.
Marquisses, in their Robes of Estate; their Coronets in their Hands.

Heralds.

Duchesses, in their Robes of Estate; their Coronets in their Hands.
Dukes, in their Robes of Estate; their Coronets in their Hands.

The Lord Chamberlain of the Household, Duke of Devonshire.

Provincial Kings of Arms.

Lord Privy Seal, in his Robes of Estate; his Coronet in his Hand, Earl Temple.
Lord President, in his Robes of Estate; his Coronet in his Hand, Earl of Granville.

Lord Archbishop of York, in his Rochet; his Cap in his Hand.
Lord Chancellor, in his Robes of Estate, and Coronet in his Hand, bearing the Purse, Lord Henley.

Lord Archbishop of Canterbury, in his Rochet; with his Cap in his Hand, Dr. Thomas Secker.

Two Gentlemen of the Privy Chamber, in proper Mantles, their Hats in their Hands, representing the Dukes of

Aquitaine,

Normandy,

Sir William Breton.

Sir Tho. Robinson, Bart.

The Queen's Vice-Chamberlain, Lord Viscount Cantalupe.

Two Gentlemen Ushers.

The Ivory Rod, with the Dove, borne by the Earl of Northampton, in his Robes of Estate.
The Queen's L. Chamberlain, D. of Manchest. in his Robes, with his Coronet and Staff in his hand.
The Scepter with the Cross, borne by the D. of Rutland, in his robes of Estate.

Two
Sergeants
at Arms.

The Queen's Crown, borne by the Duke of Bolton, in his Robes of Estate.

Two
Sergeants
at Arms.

Gentlemen Pensioners.

Bishop of
Norwich

THE QUEEN,
In her Royal Robes, (on her Head a Circlet of Gold adorned with Jewels) going under a Canopy of Cloth of Gold, borne by Sixteen Barons of the Cinque Ports; her Train supported by her Royal Highness Princess Augusta, in her Robes of Estate, assisted by six Earls Daughters.

Bishop of
Lincoln.

Gentlemen Pensioners.

Lady Mary Grey,
Lady Eliz. Montague,
Lady Jane Stuart,

Lady Selina Hastings,
Lady Heneage Finch,
Lady Mary Douglas.

Prin.

PEARSE, 1770.

Princess's Coronet, borne by the Marquis of Caernarvon.
 Duchess of Ancaſter, Miſtreſs of the Robes.
 Two Women of her Maſteſty's Bed-chamber.

The KING's Regalia.

St. Edward's Staff, borne by the D. of Kingſton, in his Robes.	The Golden Spurs borne by the E. of Suffex, in his Robes.	The Scepter with the Croſs, borne by the Duke of Marlborough, in his Robes.
The Third Sword, borne by the E. of Sutherland, in his Robes.	Curtana, borne by the Earl of Lin- coln, in his Robes.	The Second Sword, borne by the Earl of Suffolk, in his Robes.

Uſher of the Green Rod.

Uſher of the White Rod.

Lord Mayor of London, in his Gown, Collar, and Jewel, bear- ing the City Mace, Sir Mat. Blackiſton.	Lyon King of Arms of Scot- land, carrying his Crown in his hand, John Campbell, Hooke, Eſq.	Garter Principal Gentleman King of Arms, his Crown in his Hand, Ste- phen Martin Leake, Eſq. Robinson.
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The Lord Great Chamberlain of England, in his Robes of Eſtate, and
 Coronet and White Staff in his Hands.

His Royal Highneſs the Duke of Cumberland, in his Robes of Eſtate, and
 Coronet in his Hand; his Train borne by the Hon. John Fitz-Williams.

His Royal Highneſs the Duke of York, in his Robes of Eſtate, and Coronet
 in his Hand; his Train borne by Colonel Brudenell.

Earl Marſhal, in his Robes, with his Coronet and Earl Marſhal's Staff, E. of Ef- ſingham.	The Sword of State, borne by the Earl of Hunting- don, in his Robes.	Lord High Con- ſtable of Eng. in his Robes, with his Coronet and Staff, D. of Bedford.
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High Conſta-
 ble of Scot-
 land, in his
 Robes, with
 Cor. & Staff,
 E. of Errol.

A Gen- tleman carrying the Staff of the Ld. High Stew- ard.	The Scepter with the Dove, borne by the D. of Richmond in his robes. The Paen by the Bi- ſhop of Ro- cheſter.	St. Edward's Crown, borne by the Lord H. Steward, in his Robes, Earl Talbot. The Bible carried by the Biſh. of Carlisle.
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The Orb,
 by the D.
 of Somer-
 ſet, in his
 Robes.
 The Cha-
 lice, by the
 Biſhop of
 Cheſter.

A Gen-
 tleman
 carrying
 the Coro-
 net of the
 Ld. High
 Stew-
 ard.

Gentlemen Penſioners.

Biſhop of
 Herford.

The KING,
 In his Royal Robes, (on his
 Head a Cap of Eſtate, adorned
 with Jewels) going under a
 Canopy of Cloth of Gold,
 borne by Sixteen Barons of the
 Cinque Ports; his Train ſup-
 ported by ſix Lords, eldeſt Sons
 of Peers,

Biſhop of
 Durham.

Gentlemen Penſioners.

Vicecount

P E A R S E, 1770.

Viscount Mandeville,

Lord Howard,

Lord Beauchamp,

Marquis of Hartington,

Lord Grey,

Lord Newnham.

And, at the End of it, the Master of the Robes, Hon. James Brudenell.
 Standard-Bearer of the Band of Gentlemen Pensioners, Captain of the Yeomen of the Guard, in his Robes.
 Captain of the Horse in Waiting, in his Robes.
 Captain of the Band of Gentlemen Pensioners, in his Robes.
 Lieutenant of the Band of Gentlemen Pensioners.

A Gentleman of the King's Bed-Chamber,

Two Grooms of the Bed-Chamber.

Ensign of the Yeomen of the Guard.

Lieutenant of the Yeomen of the Guard.

Exempts. The Yeomen of the Guard.

Exempts.

The Clerk of the Cheque to the Yeomen of the Guard.

N. B. All the Peers, in the Procession, were in their Robes of Estate; and the Knights of the Garter, Thistle, or Bath, wore the Collars of their respective Orders.

About half an Hour after One, their Majesties entered the Abbey, and went to their Seats on the East Side of the Throne. The Archbishop made the Recognition; and then their Majesties made the first Oblation, and took their Seats on the South Side of the Altar; the Litany began, during which, the Regalia were severally presented at the Altar; and the Great Officers retired to their Seats. The Litany being ended, and Part of the Communion Service read by the Archbishop; Dr. Drummond, Bishop of Salisbury, preached the Sermon; which being ended, his Majesty made the usual Declaration, and took and subscribed the Coronation-Oath.

After Veni Creator, his Majesty removed to St. Edward's Chair, and the Unction was performed by the Archbishop, four Knights of the Garter holding a Pall over his Majesty during the Anointing; viz. the Duke of Devonshire, the Earl of Northumberland, the Earl of Hertford, and Earl Waldegrave. The Spurs were then presented, and

and his Majesty girt with the Sword, which was offered and redeemed. His Majesty was then invested with the Armil, the purple Robe, or imperial Pall and Orb, and afterwards, receiving the Ring, returned the Orb to the Altar.

The Marquis of Rockingham, Deputy to the Duke of Norfolk, as Lord of the Manor of Workop, presented a Right Hand Glove to his Majesty, who, putting it on, received from the Archbishop the Scepter with the Cross, and, afterwards, the Scepter with the Dove into his Left Hand : And the Marquis did afterwards support his Majesty's Right-Hand, as Occasion required.

The Archbishop then set the Crown upon his Majesty's Head, about half an Hour after Three o'Clock, amidst the Acclamations of an infinite Number of Spectators. Upon which; the Peers put on their Coronets, the Dukes of Normandy and Aquitaine their Hats ; the Bishops, Knights of the Bath, and Judges, their Caps ; and the Kings of Arms their Crowns.

Then the Archbishop presented the Bible, and pronounced the Benediction, and his Majesty kissed the Bishops kneeling before him. Whilst Te Deum was singing, his Majesty was enthroned ; whereupon the Bishops performed their Homage ; and then the Temporal Lords ; first, his Royal Highness the Duke of York, and his Royal Highness the Duke of Cumberland, each for himself ; then the Duke of Devonshire, Lord Chamberlain, pronounced the Words of the Homage for all the Dukes ; the Marquis of Rockingham for the Marquisses ; Earl Talbot, Lord High Steward, for the Earls ; Viscount Say and Sele for the Viscounts ; and Lord Henley, Lord High Chancellor,
for

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for the Barons : Every Peer, likewise, taking off his Coronet, touched the King's Crown, and kissed his left Cheek.

During the Homage, his Majesty delivered the Scepter, with the Cross, to the Marquis of Rockingham (officiating as Lord of the Manor of Worktop) to hold.

In the mean Time, Medals of his Majesty and the Queen, were thrown by the Treasurer of the Household.

The Coronation of his Majesty being finished, the Queen removed from her Seat on the South Side the Area, to a Chair placed before the Altar, and was anointed, four Ladies holding a Pall over her Majesty, and afterwards invested, with the King, and crowned by the Archbishop; upon which, the Peereſſes put on their Coronets. The Archbishop then delivered the Scepter into her right Hand, and the Ivory Rod into her left Hand. Their Majesties then made their second Oblation, and received the Communion; and, the final Prayers being read, they retired into St. Andrew's Chapel, where they were invested with their royal Robes and Crowns of State.

A Proceſſion then was made back to Westminster-Hall in the same Order as before, except the Regalia, Prebends, and Choirs, which did not return; and the Marquis of Rockingham, who attended his Majesty to support his right Arm.

Their Majesties retired into the Court of Wards till Dinner was ready; and then, sitting in their Chairs of State, the first Course was brought up with the usual Ceremony; his Royal Highness the Duke of York, and his Royal Highness the Duke of Cumberland, sitting at the End of the Table, on his Majesty's right Hand; and her Royal Highness the Princess Augusta, at the other End of the Table, on the

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the Queen's left Hand. Before the second Course, the Champion was brought up between the High Constable and Earl Marshal, followed by four Pages, and preceded by the Herald, who pronounced the Challenge, the Champions, two Esquires with his Lance and Target, two Sergeants at Arms, and the Trumpets, the Knight Marshal going before to clear the Passage.

Immediately after the Return of the Champion, Garter King at Arms, attended by the rest of the Heralds, proclaimed his Majesty's Style in Latin, French, and English, three several Times; first upon the Top of the Steps near the Table; next in the Middle of the Hall; and, lastly, at the Bottom of the Hall.

The Eclipses that will happen this present Year 1770.

THERE will be only two Eclipses, and they both of the Sun. The first is an Eclipse of the Sun, on the 25th of May, about half an Hour before One in the Morning, and therefore invisible.

The second Eclipse is of the Sun, which happens on the 17th of November, about a Quarter after Ten in the Morning; but the Moon's South Latitude, augmented by her Parallax, will be invisible to us, and all this Part of the Globe.

F I N I S.

